

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Title: SYSTEM AND METHOD FOR PROTECTING MULTIPLEXED
Applicant(s): GANTON et al.) ELEMENTS SHARING A) SINGLE ELECTRICAL LINE
Application No.: 10/656,025)
) Group Art Unit: 2661
Filed: September 5, 2003)
) Examiner: to be assigned
	Attorney Docket No.: UTL 00258

CORRESPONDENCE REGARDING POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Attention:

Examiner

Dear Sir:

These papers, including a Change of Correspondence Address and a Power of Attorney with a Statement Under 37 CFR 3.73(b), are submitted for the purpose of associating the above-referenced patent application with Customer Number 32968.

Respectfully submitted,

Dated: November 12, 2004

Kathleen L. Connell Attorney for Applicant

Reg. No. 45,344

KYOCERA WIRELESS CORP.

Attn: Intellectual Property Department

P.O. Box 928289

San Diego, CA 92192-8289 Direct Dial: (858) 882-2169 Direct Fax: (858) 882-2485 HOV 1 5 2004 3

Ander the Paperwork Reduction Act of 1995.	U.S. Pat	PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 tent and Trademark Office; U.S. DEPARTMENT OF COMMERCE tion of information unless it displays a valid OMB control number.			
TOTAL DIST BOST HOLD TENDER THE TOTAL DE 1993	Application Number	10/656,025			
TRANSMITTAL	Filing Date	September 5, 2003			
FORM	First Named Inventor	GANTON, Robert B.			
(to be used for all correspondence after initial i	Art Unit	2661			
	Examiner Name	to be assigned			
Total Number of Pages in This Submission	5 Attorney Docket Number	UTL 00258			
	ENCLOSURES (Check all the	nat apply)			
Fee Transmittal Form in Dupl. Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney and Change of Correspondence Ad Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Transmittal Cover Letter; Statement Under 37 C.F.R. 3.73(b); Return Receipt Postcard			
SIGNA	TURE OF APPLICANT, ATTOR	NEY, OR AGENT			
Firm or Individual name Signature November 12, 2004					
C	CERTIFICATE OF TRANSMISSION/MAILING				
I hereby certify that this correspondence is b	eing facsimile transmitted to the USPTC	or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on			
Typed or printed name Shelley M. Callagy					
Signature	lest l'alles	Date November 12, 2004			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/122 (09-03)

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Application Number	10/656,025
Filing Date	September 5, 2003
First Named Inventor	GANTON, Robert B.
Art Unit	2661
Examiner Name	to be assigned
Attorney Docket Number	UTL 00258

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Please change the Corres	pondence Address for the above-identif	ieu paterit a	pplication to.		
Customer Numbe	32968				
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Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).					
Attorney or Agent of record. Registration Number 45,344					
Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number					
Typed or Printed Kathleen L	Connell				
Signature	Emil				·
Date November 12, 2004		Telephor	^{ne} (858) 882-2	169	
NOTE: Signatures of all the inventor forms if more than one signature is	rs or assignees of record of the entire interest required, see below*.	or their repre	sentative(s) are requ	ired. Subr	mit multiple
	orms are submitted.				

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PTO/SB/80 (12-03)

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby	appoint:				
ليت	actitioners associated with the Customer Number:	32968			
OR	L				
Pre	actitioner(s) named below (if more than ten patent practitio	ners are to be named, th	en a customer	number must be used):	
	Name Registration Number				
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L					
any and a	as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).				
Assigne	Assignee Name and Address:				
	KYOCERA WIRELESS CORP. 10300 Campus Point Drive				
San Diego, CA 92121-1151					
А сору	of this form, together with a statement und	er 37 CFR 3.73(b)	Form PTO/	SB/96 or equivalent) is:	
required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is					
authori	ized to act on behalf of the assignee, and m	ust identify the ap	if the appoi plication in	which this Power of	
Attorno	ey isto be filed.		•		
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee					
Name	Tsuyoshi Mano				
Signature	Illano		Date	August 25, 2004	
Title	President, KYOCERA WIRELES	SS CORP.	Telephone	(858) 882-3093	

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 20313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE rthe Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	<u>STATEM</u>	ENT UNDER 37 CF	R 3.73(b)
Applicant/Patent Owner: KY	OCERA WIRELESS	CORP.	
Application No./Patent No.:	10/656,025	_ Filed/Issue Date: <u>S</u>	eptember 5, 2003
Entitled: SYSTEM AND MET	HOD FOR PROTECTING	MULTIPLEXED ELEN	MENTS SHARING A SINGLE ELECTRICAL LINE
KYOCERA WIRE	LESS CORP.	, a	CORPORATION
(Name of Assignee)		(Type of Assignee, e.g	g., corporation, partnership, university, government agency, etc.)
states that it is: 1. the assignee of the er	ntire right, title, and intere	est; or	
2. an assignee of less the The extent (by percent in the patent application/pater)	itage) of its ownership in	terest is ———— %	5
			identified above. The assignment was recorded 2003 at Reel 014478, Frame 0064, or for which a
OR			
below:			dentified above, to the current assignee as shown
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The document	was recorded in the Uni	ited States Patent and	Trademark Office at
Reel	, Frame	, or for w	hich a copy thereof is attached.
3. From:	was recorded in the Uni	To:	Trademade Office of
			which a copy thereof is attached.
[] Additional doc	uments in the chain of tit	de are listed on a supp	elemental sheet.
must be submitted to A	y (i.e., the original assign	nment document or a footdance with 37 CFR	ched. true copy of the original document) t Part 3, if the assignment is to be
The undersigned (whose title	e is supplied below) is a	uthorized to act on be	half of the assignee.
November	12, 2004		Kathleen L. Connell
Date			Typed or printed name
(858) 882	2-2169		ally Comit
Telephone	number		\ / Signature
			Patent Attorney Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.